Secret. II-27—37,094—12-11-45.

DR V (1948) Department

MS SERIES.

G.O. No. 1735

Dated 7-4-48

[Despatch Abstract.]

Jordhats - Sericulture - Carrying out reinforcements to and disposal of additional equipment for the Silk Textile Trade attached to the Coir & VK Factories. Necessary Orders passed

Department of Industries & Commerce

From

Sri. P.Govinda Menon,
Joint Director of Industries
& Commerce, Chepauk, Madras.

To

The Secretary to Government,
Development Department, Madras.

9424 DI

M.3659-D/44 dated 2.9.1947.

Sir,

Sub:-- Government Silk Filatures, Kollegal - Silk Testing House - Improvements - Proposals for Part II Scheme - 1948-49.

A well-equipped Testing house is admitted to be a pre-requisite for the improvement of the quality of silk produced in any factory. Modern Filatures in China and Japan have fully equipped Testing houses attached to them and these have helped not a little to place their silk in such a pre-eminent position in the world market. A fully equipped Testing house which helps considerably towards improving the quality of silk is all the more necessary for Filatures in India where the Industry is still not fully developed. The Testing house at the Government Silk Filatures, Kollegal is at present inadequately equipped and unless additional equipment as shown in the attached list is provided, the Testing house cannot function usefully.

2. The General Manager had originally suggested provision of equipment at a cost of Rs.13,30/- but this has been reduced to Rs.9540/-. This is the barest minimum and I request that Government will be pleased to sanction the proposed improvements to the Silk Testing house at a cost of Rs.9540/- treating this proposal as a part II scheme for 1948-49.

P. Govinda Menon

Joint Director of Industries & Commerce.

mkv-29/9.

VK Ngiri. 40 Copies Addl (1)

9442 4 DP/E)

DEV. DEPT. (DI)

DP Sn 144 24/11

PART II SCHEME FOR 1948 - 49.

Sub :- Carrying out improvements to and purchase of additional equipment for the Silk Testing House attached to the G.S.F., Kollegal.

1948-49

Head of Account.	Item of expenditure.	Ultimate Cost. R.	Ultimate Cost. N.R.	Cost in R.	Cost in N.R.
			Rs		Rs.
85 A Capital Outlay on Provincial Schemes of State Trading-C-Other Miscellaneous Schemes ~~of Capl outlay~~ - of Govt. Silk Filatures, Kollegal-b Buildings- Plant & Machinery & Other equipment"	(1) Improvements to Silk testing House at the G.S.F. Kollegal.		1900		1900
	(2) Purchase of additional equipment for the Silk Testing House at the G.S.F. Kollegal.		7640		7640
	Total.		9540 or 9500		9540 or 9500

Explanatory Note.

P1 Cf

The D.I.&.C. has proposed certain improvements to t Silk Testing House attached to the Govt. Silk Filatures, Kollegal at a cost of Rs.1900/-. He has also proposed the purchase of additional equipment at a cost of Rs.7640/- for th Silk Testing House. The details of the additional equipment proposed to be purchased are given below.

P4 Cf

P3 Cf

P3 Cf

(i) Humidifier.	Rs. 525	0	0
(ii) Conditioing oven.	" 2597	8	0
(iii) Duplan cohesion Tester.	1767	8	0
(iv) Atwood's winding machine.	1250	0	0
(v) Reflectors.	1500	0	0
Total.	7640	0	0

a1 on p1 Cf

The D.I.&.C. has stated that a well-equiped testing ho is a prerequisite for the improvement of the quality of silk produced in the factory and that the testing house as now equiped cannot function usefully. The total expenditure involved on the proposal is only Rs.9540/ non recurring. This dept. recommends that necessary provision may be made in the annual estimate of expenditure for 1948-49

VF

Tu 13/11

CPS 13.11.47

Appendix.

1. Humidifier:- For testing silk at the humidity, this is necessary.
Estimated cost Rs.525/-

2. Duplan Cohesion Tester:--To satisfy the merchants regarding the cohesive strength and the agitation of our raw silk, this apparatus is necessary.
Estimated cost Rs. 1767-8-0.

3. Conditioning Oven:- In foreign countries silk is sold in standard weight. Silk being highly hygroscopic is capable of absorbing as much as 30% of moisture or lose an equivalent percentage of its weight by dryage, resulting in either case a loss either to the purchaser or to the seller. Hence the absolute rock-bottom weight of the silk has got to be found out by the help of the conditioning oven so as to arrive at the standard weight at the optimum temperature and humidity by easy calculations. If silk is sold at this standard weight, there would be no need to reckon driages that are being observed now in sales, stock verification etc. All complaints by the merchants in this regard could be avoided.
Estimated cost Rs.2597-8-0.

4. Atwood's winding Machine:- The winding property of silk is an important factor in the classification of raw silk. Unless the machinery, with which this test is carried out, is a standardised one, the results obtained by the use of other machines cannot be banked upon as correct.
Estimated cost Rs.1250/-

5. Reflectors:- The indirect lighting effect in the dark room of the Testing house is obtained by a peculiar set of reflectors. Light plays an important part in the judgement of the panels and unless the light is proper and uniform over the panels, the judgement is liable to go wrong. For this purpose the standard type of reflector of particular specification is necessary.
Estimated cost Rs.1500/-

6. Improvements to the Building:-- The Humidifier willbe of no use unless the Testing house is made air-tight and air-conditioned so as to achieve the desired results in the maintenance of the required temperature and humidity. Hence it is essential that the Testing house is improved. -- Plans and estimates are enclosed.
Estimated cost Rs.1900/-

Abstract.

Estimate for the purchase of additional equipments required for the improvement of the silk Testing House, Government Silk Filatures, Kollegal

S.No.	Particulars.	Amt. Value.		
	Additional Equipments.		As	Ps
(1)	Humidifier -	525	0	0
(2)	Conditioning oven.	2597	8	0
(3)	Duplan cohesion Tester.	1767	8	0
(4)	Atwood's winding machine.	1250	0	0
(5)	Reflectors	1500	0	0

Particulars.		App. Value.
	B.F.	Rs 7640
Improvement to the Silk Testing House. Providing & fixing with asbestos cement sheets and glass skylights for existing windows.		Rs As Ps. 1900 . 0 . 0
		9540 0 0

B

nine thousand five hundred and forty only.

Joint Director of Industries & Commerce.

30/9/41

Sub: Industries - Sericulture - Carrying out improvements to and purchase of additional equipment for the Silk Testing House attached to the Govt. Silk Filature - Kollegal - Orders Passed.

Read: From the D.I.& C. No. 3659-D/44 dated 29-9-1947.

ORDER NO. MS./735 DATED 7.4.-48.

The D.I.& C. has ~~proposed that~~ submitted proposals for certain improvements to the Silk Testing House attached to the Govt. Silk Filature, Kollegal at a cost of Rs.1,900/- and for the purchase of addition equipment at a cost of Rs.7,640/- for the Testing House as detailed below:--

i) Humidifier	Rs.	525	0 0
ii) Conditioning oven	Rs.	2,597	8 0
iii) Duplan cohesion Tester	Rs.	1,767	8 0
iv) Atwood's winding machine	Rs.	1,250	0 0
v) Reflectors	Rs.	1,500	0 0
Total ..	~~Rs.~~	~~7,635~~	~~0 0~~
	= Rs.	7,640	0 0

Provision has been made in the budget estimates under "85.A Capital Outlay on Provincial Schemes of State Trading - C.Oth Miscellaneous schems - Government Silk Filatures - Buildings Plant and machinery and other equipments for an amount of Rs. 9,540/-. ~~The D.I.& C. is permitted to incur~~ H.E. the Governor of Madras sanctions an expenditure not exceeding Rs. 9,540/- (Rupees nine thousand five hundred & forty only) for carrying out improvements to and purchase of additional equipment for the Silk Testing House attached to the Government Silk Filature, Kollegal as detailed above.

2. The expenditure should be debited to "85 A. Capital outlay on Provincial Schems of State Trading - C. Other Miscellaneous Schems - Govt. Silk Filatures, Kollegal - Buildings, Plant and machinery and other equipments"

To The D.I.& C.

A.G. thro' Fin.

29/3/48

29/3/48

30.3.48

From

The D.I.C.C. D.I.

To

The Asst. Secretary Devt. Deptt.

Sub. Industries - Sericulture - Improvement to Silk testing House.

Ref. Govt No (MS) 1735 Dated 7-4-48.

(W)

I request that the plans and the estimate submitted by Govt with my No. 3659 D/44 dt 29-9-44 may kindly be returned to me for proceeding with the work

RS

Plaint 195 II DZV

Memo No 5709 D1/48-1 Dt 19.5.48

Sub: Industries - Sericulture
improvement to the
Silk Testing House.
Ref: from the DIE T.N. Dt 13.5.48 Plan

The plans and
estimates received
with the DIE's letter No
36593/44 Dt 29-9-47 (in
are returned herewith

(W 1855/48
18/5/48

CPP
19.5.48

To the DIE with encl.

approved
19/5/48

Office of the Director of Industries and
Commerce, Madras. Dated 13/5/48.

...

Copy of Telephonic Message dated 13/5/48 From the Joint Director of Industries and Commerce, Madras. To The Secretary to Government, Development Department, Madras

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5709

Sub: Industries - Sericulture - Improvement to silk testing house.
Ref: G.O.No.Ms.1735/Dev. dated 7-4-48.

I request that the plans and the estimates submitted to Government with my letter No.3659 D/44 dated 29/9/47 may kindly be returned to me for proceeding with the work.

for Joint Director of Industries & Commerce

M.P.17/5.

1945.

DEV DEC
94424

Sub: Part II Scheme – Industries – Sericulture – C.S.F. Kollegal – Silk Testing House – Improvement and additional equipment.

CF Ref: From Chief Inspector No 8659/44 dt 29-9-48

TOPS

Please see Chief Inspector's letter & pp 1-4 cf and its enclosure

He has recommended, as a Part II Scheme proposal, certain improvements and purchase of additional equipment to the Silk Testing House attached to the Govt Silk Filatures at a non-recurring expenditure of Rs 9540/-. The reasons urged in support of the proposal are at pages 1 cf. The details of the equipment required and the improvements suggested to the Silk Testing House are at pp 3-4 cf. For these reasons the proposal of the Dept will be agreed to and necessary provision will be made in the budget for 48-49. The remarks of the

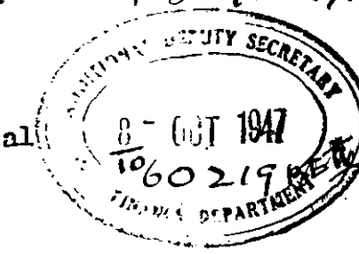
X cr 1 cf
may be agreed to
CS
6.10.48
SLN

rpts may be invited

CPR 6.10.47 JS 7.10.47 Fin

Dev no 94424 Dev(W)

Finance (B.E.IV. 8-10-47).



Part II Scheme for 1948-9.

Carrying out improvements to and purchase of additional equipment for the Silk Testing House, Govt.Silk Filatures, Kollegal.

The proposal is to carry out certain improvements to the Silk Testing House attached to the Govt.Silk Filatures, Kollegal, at a cost of Rs 1,900 and to purchase some additional equipment for it at a cost of Rs 7,640/-. The total cost of the scheme is Rs 9,540/-, non-recurring. The D.I.& C states that the General Manager had originally suggested provision of equipment and improvements at a cost of Rs 13,300 and that Rs 9,540 now proposed is the barest minimum.

B on p. 4 ante

CF on p. 3 CF

2. The necessity for the additional equipment and for the improvements is explained in detail in the Appendix to the D.I.& C's letter on p.3 C.F.

3. In view of the fact that a well-equipped testing house is a pre-requisite for the improvement of the quality of silk produced in any factory, and as it is stated that the testing house as now equipped cannot function usefully, Finance may agree to the proposal being considered as a Part II Scheme for 1948-9.

p 10/7

15.10.47 If the proposal (costing less than Rs 10,000) may be held to come under the category of 'schemes that are imperatively and immediately essential for the proper running of depts'. Finance may agree to its inclusion for consideration as a Part II Scheme for 1948-49.

Dev 16.X.47

15/10/47

Dev.

Fin no 60219 BE IV

DA/DAO 100621-DA(W) 10-47.

DA(W)

1 OCT 1947

TOAS

Please see Fin note above. A draft Part II Scheme note is submitted for approval. Finance may see for necessary.

(W 20 x 4)

To A.S. (B.E.V.)

Para 1 of the note of Fin. Dept. at p. 2 above summarises the proposal of the D.B.E. dealt with in this case. Both the dept'l & Fin. Dept. agree to the proposal being considered as a Part-II Scheme for inclusion in budget of 1948-49.

The case may be circulated for orders whether this proposal of the D.B.E. may be treated as a Part-II Scheme for 1948-49.

20.10.47

21.10.47

13/11/47

12.11.47

Please see draft Part II Scheme at p. 1 above. A note is submitted below for approval.

Finance dept may see for acceptance

13-11-47

13.11.47

Finance (B.E.V.)

(Previous Finance note at p. 2 above)

Please see the draft Part II Scheme at p. 1 above. I have no note below - may be accepted subject to slight alterations indicated in pencil in the draft. The case returned to Dev.

15/11/47

15/11/47 Dept

L.O. 68522 B.G.U.-I

15-11-47

11261G Dl(c)

4.

DEV DEPT

To A.S

Please see Part II Scheme note below and Fin Deptt note on p 3 above. Thirty clean copies of the Part II Scheme note as amended by ~~Fin Deptt~~ Cabinet may be sent to Fin Deptt

Dev no no 4424 DT(4)-3 dt 21-11-47. To Fin Deptt

CPL 20.11.47

19/11

19/11/47

To A.S

Demands on the budget estimate have already been voted by the Legislature, and formal intimation of approval of the Govt. of these estimates is expected. A draft order on the part II Scheme in this file is therefore submitted for approval. It may issue on receipt of intimation of approval, from the Finance dept; Finance may see the draft below for acceptance

CPL 30.3.48 Fin

29/3/48

Dev no Please. DT/47- 30/3/48

Fin (Exp)

(Finance last saw the case on page 3 above and item No. 248 on p. 157 of the Budget Memorandum, 1948-9)

The draft order below may be accepted, subject to the alterations indicated in pencil in para 2 of the draft

SECRETARY TO GOVT. 31 MAR 1948 FINANCE DEPARTMENT

1.4.48

1.4.48

1.4.48

To A.S.

Dev. 3904 DT(4) DEV DEPT

Fin Exp 1 Apr 48

Please see the draft order below and Fin Deptt note above.

The annual estimate of expenditure for 1948-49 has been authorised by the Ruler. The draft

Dev no 26252 1/4

order below may now issue
slightly amended by Air Dept

Issue CPP
6.4.48

[Issued as Gen. No 1735 Dtd 7-4-48]